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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/767,384 01/28/2004 Badredin Fatemizadeh 112518.00006 4751 **EXAMINER** 26707 06/03/2005 **QUARLES & BRADY LLP** WILSON, SCOTT R **RENAISSANCE ONE** ART UNIT PAPER NUMBER TWO NORTH CENTRAL AVENUE PHOENIX, AZ 85004-2391 2826

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Ax
	Application No.	Applicant(s)	
	10/767,384	FATEMIZADEH E	T AL.
Office Action Summary	Examiner	Art Unit	
	Scott R. Wilson	2826	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	rith the correspondence ac	ldress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a soly within the statutory minimum of thi will apply and will expire SIX (6) MOI e, cause the application to become A	reply be timely filed rty (30) days will be considered timel NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).	ly. ommunication.
Status	·		
1) Responsive to communication(s) filed on 28 J	lanuary 2004.		
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.		
3)☐ Since this application is in condition for allowa	· A		e merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.I). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-24 is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-24</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.	•	
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) 🔲 objected to	by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawing	g(s) is objected to. See 37 C	FR 1.121(d).
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form P	ГО-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	•		
1. Certified copies of the priority documen	ts have been received.		
2. Certified copies of the priority documen	ts have been received in A	Application No	
3. Copies of the certified copies of the price	•	n received in this National	Stage
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a list	t of the certified copies not	received.	
Attachment(s)	A) []	Summon (PTO 442)	
Notice of References Cited (PTO-892)	Paper No	Summary (PTO-413) (s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date) 5) ☐ Notice of 6) ☐ Other:	Informal Patent Application (PTC	O-152)

Art Unit: 2826

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19, drawn to a method, classified in class 438, subclass 221.
- II. Claims 20-24, drawn to a device, classified in class 257, subclass 510.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, instead of patterning to form the layers, they could be formed by selective deposition.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott R. Wilson whose telephone number is 571-272-1925. The examiner can normally be reached on MAFAN M-F 8:30 - 4:30 Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **TESHNO CE** can be reached on 571-272-1925. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2800.

srw

May 19, 2005